

3.1 MI Study Guide

Define, Draw or Give examples of the following:

- Apoptosis
- Biopsy
- Bone scan
- cDNA
- Cell cycle
- Characteristics of Cancer Cells
- CT Scan vs. MRI
- DNA Microarray
- Oncogene vs. Proto-oncogene
- Osteosarcoma
- p53

- Reverse Transcriptase
- Risk factors
- Transcription
- Translation
- Tumor suppressor gene
- X-ray vs. Ultrasound

1. Explain gene regulation

2. Explain gene expression